1991133-2 ✔ ACTIVE

TE Internal #: 1991133-2

TE Internal Description: M12 Mtl Male B-Code Pnl, PCB Front, Hx

View on TE.com >

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Hand solderable with lead free solder

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

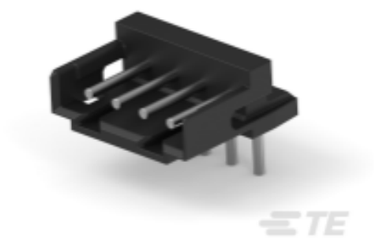
Compatible Parts



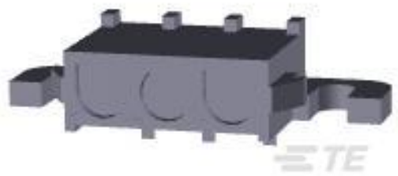
TE Part # T4131012041-000

M12,REAR MOUNT,FEMALE,A,4P, SOLDER WIRE

Customers Also Bought



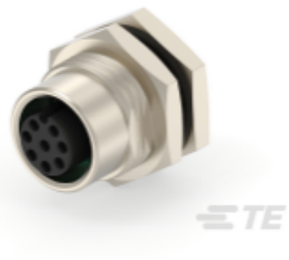
TE Part #CAT-3980407-RHDRRA
CT 2mm Header Assembly: Right Angle



TE Part #643228-1
03P UMNL HDR ASSY R/A 94VO



TE Part #1827625-1
SHIELD FINGER 3014 ANTI OVER STRESS TYPE



TE Part #2075001-4
M12 Mtl FEMALE PNL CONN. PCB Front



TE Part #5-2176330-5
CRGP 2010 330K 1%



TE Part #5569284-1
MJ,TE,8P

TE Part #1991134-2
M12 Mtl Female B-Code Pnl, PCB Front, Hx

TE Part #1991135-2
M12 Mtl Female D-Code Pnl, PCB Front, Hx

Documents

Product Drawings

M12 Mtl Male B-Code Pnl, PCB Front, Hx

English

Datasheets & Catalog Pages

M8 / M12 Connector System Catalog

Japanese

M8 / M12 Connector System Catalog

English

Product Specifications

Product Specification

English